

### 2020 ANNUAL MEETING Friday, October 2 – Saturday, October 3, 2020 VIRTUAL MEETING

### PLEASE NOTE ALL TIMES ARE CENTRAL STANDARD TIME

## Friday, October 2, 2020 1:00 pm - 5:00 pm (CST)

1:00 pm Welcome and Announcements

June Kennedy, PT, DPT, OCS, Past-President

### 1:05 pm - 2:00 pm ASES Surgeon Lecture

Moderator: June Kennedy, PT, DPT, OCS

Science of rotator cuff tendon healing and application to rehabilitation strategies

Leesa Galatz, MD, Mount Sinai Professor and Chair Department of Orthopedics, Mount Sinai Health System, New York, NY

2:00 pm - 3:00 pm Abstract Session I: Rotator Cuff

Moderator: Brian Leggin, PT, DPT, OCS

#### Abstract #1

2:00 pm Shoulder pain development is associated with morphological changes in supraspinatus

tendon: a longitudinal study of dental hygienists

Pozzi F, Sousa C, Plummer H, Andrade B, Awokuse D, Kono K, Mack W, Roll S,

Michener L

Presented by: Federico Pozzi, PT, MA, PhD

Abstract #2

2:15 pm Rehabilitation following arthroscopic superior capsule reconstruction

Sum JC, Omid R

Presented by: Jonathan Sum, PT, DPT, SCS, OCS

Abstract #3

2:30 pm Management of muscle transfers in patients with irreparable rotator cuff tear

Presented by: Casey Vandale, PT, DPT

#### Abstract #4

2:45 pm Timeline to recovery following rotator cuff repair: a case series

Whitnell E, Wilson K, Jurjans J, Mcguire R, Lester M, Schmeeckle C, Olds M, Uhl TL

Presented by: Tim Uhl, PhD, ATC, PT, FNATA

3:00 pm SPONSOR SPOT: Hospital for Special Surgery

SPONSOR SPOT: Incrediwear

3:10 pm – 4:00 pm Abstract Session II: Return to Sport

Moderator: Aaron Sciascia, PhD, ATC, PES

Abstract #5

3:10 pm Return to sport testing for the overhead athlete with suspected instability: adapting an

evidence-based approach with clinical expertise in deciding when the athlete is ready to

participate in sport

Presented by: Felipe Mares, PT, DPT, OCS, SCS, ATC/L, CAFS

Abstract #6

3:25 pm Multicenter survey investigating United States youth competitive swimmers' shoulder pain

disability and training, and their coaches' experience, education and views on shoulder

injury prevention

Tate AR, Sum JC, Stirling B, Baek L, Michener LA, Barrack A

Presented by: Angela Tate, PT, PhD, Cert. MDT

Abstract #7

3:40 pm The role of patient expectations on recovery outcomes of physical therapy treatment for

the shoulder: a systematic review

Wassinger, CA, Edwards, DC, Reagan D, Bourassa, M, Walden, RR, Weyant, EC

Presented by: Craig Wassinger, PT, PhD

4:00 – 4:30 PM BREAKOUT SESSION 1 – PLEASE INDICATE ON REGISTRATION WHICH BREAKOUT SESSION YOU WOULD LIKE TO ATTEND (A or B)

Moderator: Dirk Kokmeyer, PT, DPT, PhD

Session A. The role of telehealth in rehabilitation; Charles Thigpen, PhD, PT, ATC and Ellen Shanley, PT, PhD, OCS

Session B. Return to sport testing for the upper extremity; Alan Tyson, PT, SCS, ATC, CSCS and Jeff Fleming, PT, DPT, OCS, ATC

4:30 – 5:30 PM ZOOM SOCIAL!! PLEASE INDICATE ON REGISTRATION WHICH SOCIAL ROOM YOU WOULD LIKE TO ATTEND INITIALLY (WILL BE ABLE TO MOVE AROUND...):

- A. FIRST TIMER TO ASSET MEETING/NEW MEMBER
- **B. MEET THE FOUNDERS AND FELLOWS**
- C. MEET THE EXECUTIVE BOARD
- D. GENERAL HANG OUT AND CHAT





## Saturday, October 3, 2020 8:00 am - 4:00 pm (CST)

8:00 am – 9:15 am Abstract Session III: Baseball

Moderator: Bryce Gaunt, PT, SCS

**Abstract #8** 

8:00 am Isometric shoulder strength ratios decline over the course of one season in collegiate

baseball players

Arnold, AJ, Choate WS

Presented by: Amanda Arnold, PT, DPT PhD

Abstract #9

8:15 am Neck mobility changes in college baseball pitchers across a single season

Devaney LL, Denegar CJ, Thigpen CA, Lepley AS, Edgar C, DiStefano LJ

Presented by: Laurie Devaney, PT, MSc, OCS, ATC, FAAOMPT

Abstract #10

8:30 am The impact of lumbopelvic neuromuscular control on developing upper extremity injury in

professional baseball pitchers

Laudner K, Wong R, Evans D, Meister K Presented by: Kevin Laudner, PhD, ATC

Abstract #11

8:45 am Outcomes following ulnar collateral ligament revision reconstruction in baseball players

Plummer HA, Venkateswaran V, Fleisig GS, Christensen KD, Hart KM, Opitz TJ, Wilk

KE, Pinegar C, Cain EL, Dugas JR, Jordan SE, Andrews JR

Presented by: Hillary Plummer, PhD, ATC, CES

Abstract #12

9:00 am Musculoskeletal injuries in college baseball pitchers: the role of preseason strength and

range of motion

Zeppieri Jr. G, Bruner M, Moser MW, Farmer KW, Pozzi F

Presented by: Giorgio Zeppieri, MPT, SCS, CSCS

9:15 am SPONSOR SPOT: Kinex

**SPONSOR SPOT: Structure and Function** 





9:30 am - 10:30 am ASES Surgeon Panel

Moderator: Jonathan Sum, PT, DPT, OCS, SCS

Surgery for the Overhead Athlete

Sameer Nagda, MD, Anderson Clinic, Georgetown University, Washington DC Brent Wiesel, MD, Chief of Shoulder Service MedStar Georgetown Orthopedics, Washington DC David Lutton, MD, Center for Advanced Orthopedics, George Washington University, Washington DC

Paul Sethi, MD, Orthopedic and Neurosurgery Specialists, Greenwich, CT

Moderator: Lori Michener, PhD, PT, ATC, SCS, FAPTA

Abstract #13

10:30 am Posterior shoulder instability in the setting of scapular dyskinesia: case presentation

Presented by: Tanya Beiswenger, PT, SCS, MPH, ATC, CSCS

Abstract #14

10:45 am ASSET update for instability

Gaunt BW, Phillips BJ

Presented by: Bryce Gaunt, PT, SCS

Abstract #15

11:00 am The rotator interval: the critical balance point between mobility and stability of the human

shoulder

Presented by: Mike Shaffer, MA, PT, ATC, OCS

11:30 am SPONSOR SPOT: RangeMaster

SPONSOR SPOT: Theragun





11:45 am – 12:45 pm Business Meeting – President, Lane Bailey, PT, PhD, CSCS

12:45 pm - 1:00 pm Future Directions - President- Elect, Gabriel Brooks, PT, DPT, SCS, MTC

1:00 pm – 1:15 pm Awards (Fellows, Founders)

1:15 pm - 2:00 pm Abstract Session V: Arthroplasty

Moderator: Amee Seitz, PT, PhD, DPT, OCS

Abstract #16

1:15 pm A geographic analysis of total shoulder arthroplasty in the state of Texas: does

increasing procedural volume correlate to increased access to care?

Presented by: Lane Bailey, PhD, DPT, CSCS

**Abstract #17** 

1:30 pm A systematic review of reverse total shoulder arthroplasty clinical and patient-reported

outcomes and complications stratified by pre-operative diagnosis

Kennedy J, Klifto CS, Ledbetter L, Hendron S, Bullock GS

Presented by: Garrett Bullock, PT, DPT

**Abstract #18** 

1:45 pm Returning to sports and fitness activities after total shoulder and reverse total shoulder

arthroplasty

Presented by: Lee Rosenzweig, PT, DPT, CHT, OCS

# 2:00 – 2:30 PM BREAKOUT SESSION 2 – PLEASE INDICATE ON REGISTRATION WHICH BREAKOUT SESSION YOU WOULD LIKE TO ATTEND (A or B)

Moderator: Rebecca Dickinson, PT, DPT, COMT, OCS

Session A. Electrical stimulation in shoulder rehabilitation; Angela Tate, PT, PhD, Cert. MDT and Alon Rabin, PhD, PT

Session B. Measuring GIRD – clinical versus ideal measures; Robert Manske, PT, DPT, MEd, SCS, ATC, CSCS, and Stephen Thomas, PhD, ATC

2:45 pm - 4:00 pm Abstract Session VI: Rehabilitation Considerations

Moderator: Mike Shaffer, MA, PT, ATC, OCS

Abstract #19

2:45 pm Preliminary investigation of joint position sense of the shoulder: a matched case control

study

Dickinson RN, Tate A, DeSandis B, Chaput M, Webb M, Pennings JS, Coronado RA

Presented by: Rebecca Dickinson, PT, DPT, COMT, OCS

Abstract #20

3:00 pm Nerve complications after distal biceps repair: lacertus syndrome versus radial nerve

Presented by: Saba Kamal, OTR, CHT

Abstract #21

3:15 pm Dry needling treatment for individuals with chronic bicipital tendinopathy

Presented by: Mark Kevern, PT, DPT, SCS

Abstract #22

3:30 pm Rehabilitation following shoulder reconstruction for proximal humerus tumor resection: a

case report

Presented by: Brian Phillips, PT, DPT

3:45 pm Closing Remarks/Meeting Adjourn

June Kennedy, PT, DPT, OCS, Past-President